

Next GARS meeting is
August 12, 2011
at EAA 690 Hangar at Briscoe Field
Lawrenceville, GA

The **GARzette**

The official newsletter of the Gwinnett Amateur Radio Society
August 2011 <http://www.gars.org/> Volume 20, Issue 8



A note from the President

Many of us are still riding the high we got from Field Day. Most of us use the GARS repeaters. Hopefully you come to the meetings and enjoy winning door prizes. We have a great meeting location at the EAA690 building. All of these things cost money, and we try to keep the dues low. To that end, twice a year GARS, in cooperation with Gwinnett ARES, runs parking at "The Dog Show". This is our major fund raiser and it keeps us from having to do other boring and time consuming things during the year (car washes and selling donuts, no thanks). We need your help on Thursday, Friday, Saturday, or Sunday for a 4 hour shift. Please sign up for a shift by seeing or contacting Joel W4JOL (w4jol@arrl.net) at a meeting or by e-mail. Your time helps the club and you get to play radio at the same time. It is a lot of fun. We look forward to seeing you at the dog show!



In the next few months, GARS is putting the 147.075 "Jimmy Carter" input back up. We are also putting our 70cm repeater back up at the same installation. These two have been temporarily offline since the removal of the "Gwinnett Is Great" water tanks where they used to be located. To get these two back up in the air is going to cost a few thousand bucks. This is why GARS is currently running a repeater fund raising fund drive. We are currently seeking donations to the GARS repeater fund to offset the costs of putting these two systems in a prominent location at such a high altitude. GARS is a 501C3 organization, so your contributions are tax deductible. And remember, these repeaters not only serve us, they serve ARES and its served agencies, as well as Skywarn. Your donation not only helps you and the club, but it also helps the community.

Speaking of Skywarn, we have a great program on storm spotting coming up this month. Storm spotting is one of the real emergency situations where we get to use and practice our amateur radio skills. This presentation should be a great one for new ham radio operators as well as those of us who have taken the classes in the past but need a refresher. Knowing the reportable criteria, how and when to report them is crucial in these nets. "The lightning is VERY bright." :-)

Let's have a big turn out for the August meeting! I look forward to seeing each and every one of you there.

Wishing you good health, good wealth, and good hamming,

Kyle W4KDA

HUNTSVILLE HAMFEST 2011

The anticipation is killing me! This is one of the best hamfests in the Southeast and I try to go every year. It isn't the vendors or the fact that even the boneyard is in air conditioned comfort. It's the forums. There are 5 or 6 rooms with a forum every hour from 10:00 AM till 4:00 PM. (OK, one room is for testing for a couple of hours before the forums start in that room). There's a forum on just about any subject of interest to a ham sometime over the two days of the event. The hard part is scheduling my time so I don't miss something I want to hear.

One [forum] I never miss is by an individual who isn't a ham. Dr. David Hathaway works for NASA and is one of the world's leading experts on sun spots. His presentations are entertaining and informative and he comes every year. Even though there are often several people in the audience who desperately want the rest of us to know how smart they are and how much high level math they know, Dr Hathaway keeps things on a level most can understand. When pressed, he will rattle off a quadratic equation or two that embarrasses the geeks to silence and brings a smile to the rest of us. He relates concepts that are way over my head in a way that makes them understandable at least on a conversational level. Don't ask me to do the math. He'll be there again this year.

Other forum topics have been announced but the synopsis for most have not been published as yet. Just Google "Huntsville Ham Fest" for directions to their web site. There you'll find a list of the forums and a lot of stuff about the hamfest as well as directions and other activities such as the DX dinner. While you're there, check out the 3rd Google listing, "Hamvention Video and Chat". You can register for a Yaesu FT-950 to be given away at the hamfest by GigiParts. This is separate from the prizes given away by the hamfest. No, wait! Don't register. I want to win it. I'll send a picture to the Garzette of me holding the new rig.

I'm ready now. Too bad it doesn't start until August 20th.

Earl AF4FG

Life with low power Amateur Radio—QRP by Norm, WA4ZXV

Another episode of Life with low power Amateur Radio, QRP. The last Sunday in July is FOBB. Flight of the Bumble Bees. This contest is put on by the Adventure Radio Society http://adventure-radio.org/wiki/index.php?title=Flight_of_the_Bumblebees. It's a 4 hour contest where each station is assigned a Bee Number and the Bees try to contact each other. This year there were 244 Bees. These are scattered all over the US, Canada and a few global stations. Needless to say the Bee part is the low level signal generated by the low power CW signals. In Gwinnett County, a small group (AD4S, N4EWT, WA4ZXV) operated out of Dacula. We put up two W3EDP antennas. One end of an 88 ft wire connected to the radio and the other end up almost vertical in tall trees. A 17 ft counterpoise is added to the ground side. One station was under a gazebo and the other in a travel trailer. We operated Bee # 1 as N4EWT and #63 as NQ4RP, one of the NoGaQRP club calls.

For those of you that vision a ham radio outing as GARS Field Day, believe me it doesn't have to be that extravagant. We had two small radios. 2 tables, 2 very light antennas, 2 small batteries, chairs and wasp spray. We used a foot pump and a pneumatic launcher to get string and wire up in the trees.



(Continued on page 3)

(Continued from page 2)

The wire was 22 or 24 gauge. No coax. For peripherals we had two coolers. Sure we had spares of most everything, but we really didn't need them.

At 1:00 local we started the contest. I worked three or four contacts on 20 meters then handed it over to Pickett, AD4S who added a few. At the half-way point, we changed bands with Newt, N4EWT. At that point we were working 40 meters and it was slow picking. We cranked down the power to work Newt just across the lot, and forgot to turn it back up. So we worked the last hour or so with half a watt or maybe less. Just after 4:30 the sky clouded up and the lightning started. We disconnected from the antennas and waited out the rain. Rain stopped by 5:00 and we congratulated ourselves for about 30 minutes then pulled the wires down, loaded the cars and went home.



Some other QRP events are FYBO - Freeze Your Buns Off; QRPTTF - QRP to the Field; Run for the Bacon. Visit <http://qrparci.org> for a list of more QRP events. And now, the ARRL has a forum on QRP contesting. Visit <http://arrl.org> and select forums from the sub menu. You'll find one on QRP Contesting.

At about 8:00pm, I worked Southern Sudan, ST0R, RTTY. Not QRP! Not a bad day in the WA4ZXV Amateur Radio World!

Norm WA4ZXV

Hurricane Watch Net Recruiting Observers

Posted: 10 Jul 2011 02:37 AM PDT

This was posted by Stan, N8BHL for the HWN on July 8, 2011 on eHam.Net.....Dan



The **Hurricane Watch Net** is currently looking for amateur radio operators that are located in hurricane prone areas to become part of a database of "Official Reporting Stations".

One of the functions of HWN is to provide on the ground, real-time weather data to the forecasters at the National Hurricane Center in Miami, FL. HWN gets this weather data from amateur radio operators (reporting stations) who volunteer their time to monitor data from their calibrated home weather stations and report that data to HWN via our net that operates on 14.325 MHz, so you must be able to legally transmit on that frequency to participate. Should you not own a home weather station, HWN will still take your observed weather data.

HWN welcomes reports from ALL stations – we depend on your participation! A benefit of registering in the database is [that] HWN will notify you of upcoming net activations should you be located in the affected area of a storm. If you are interested in joining the HWN team of Official Reporting Stations, **complete and submit the short web form** on our website. <http://www.hwn.org/forms/reportingstations.html>

Posted with permission of KB6NU

Connect with ARRL and Amateur Radio via Social Media?

This from the latest *ARRL Letter*. Do any of you follow the ARRL on Facebook, YouTube, or Twitter? What do you get out of it?

ARRL participates on many of the popular social networking sites to share news, photos, events and videos. Check out these sites for communities of ARRL members who share your interests in Amateur Radio. We'll share everything with you — and you can share with us, too!

Find Us on Facebook

- ♦ www.facebook.com/ARRL.org — With almost 20,000 fans, the ARRL's Facebook page is the largest Amateur Radio site in social media.
- ♦ www.facebook.com/LogbookOfTheWorld — A nifty way to follow the latest LoTW news. LoTW is an exciting way for radio amateurs to confirm two-way contacts they have made and use the confirmations as credit toward various ARRL awards.

Follow Us on Twitter

- ♦ [ARRL](#) — Find all of the latest information in the Amateur Radio community with this Amateur Radio newsfeed.
- ♦ [ARRL EMCOMM](#) — Interested in Emergency Communications? Then be sure to follow all the latest EmComm and ARES® happenings.
- ♦ [ARRL PR](#) — Geared toward the ARRL Public Information Coordinators and Public Information Officers in the League's Field Organization, this Twitter feed focuses on public relations and media issues involving Amateur Radio.
- ♦ [ARRL DXCC](#) — The Twitter home of the ARRL's DXCC awards program.
- ♦ [ARRL Youth](#) — For the young and young-at-heart, this Twitter feed delves into how youth can have fun with Amateur Radio.

Watch Us on YouTube

- ♦ www.youtube.com/ARRLHQ — Catch the latest videos from the ARRL — including monthly Product Reviews and event highlights — on the League's YouTube channel.

Listen to Us on iTunes

- ♦ www.arrl.org/arrlletter/audio/aan.rss — Listen and download the latest ARRL news, uploaded as a podcast to iTunes. Click here for instructions on how to subscribe to this weekly feature.

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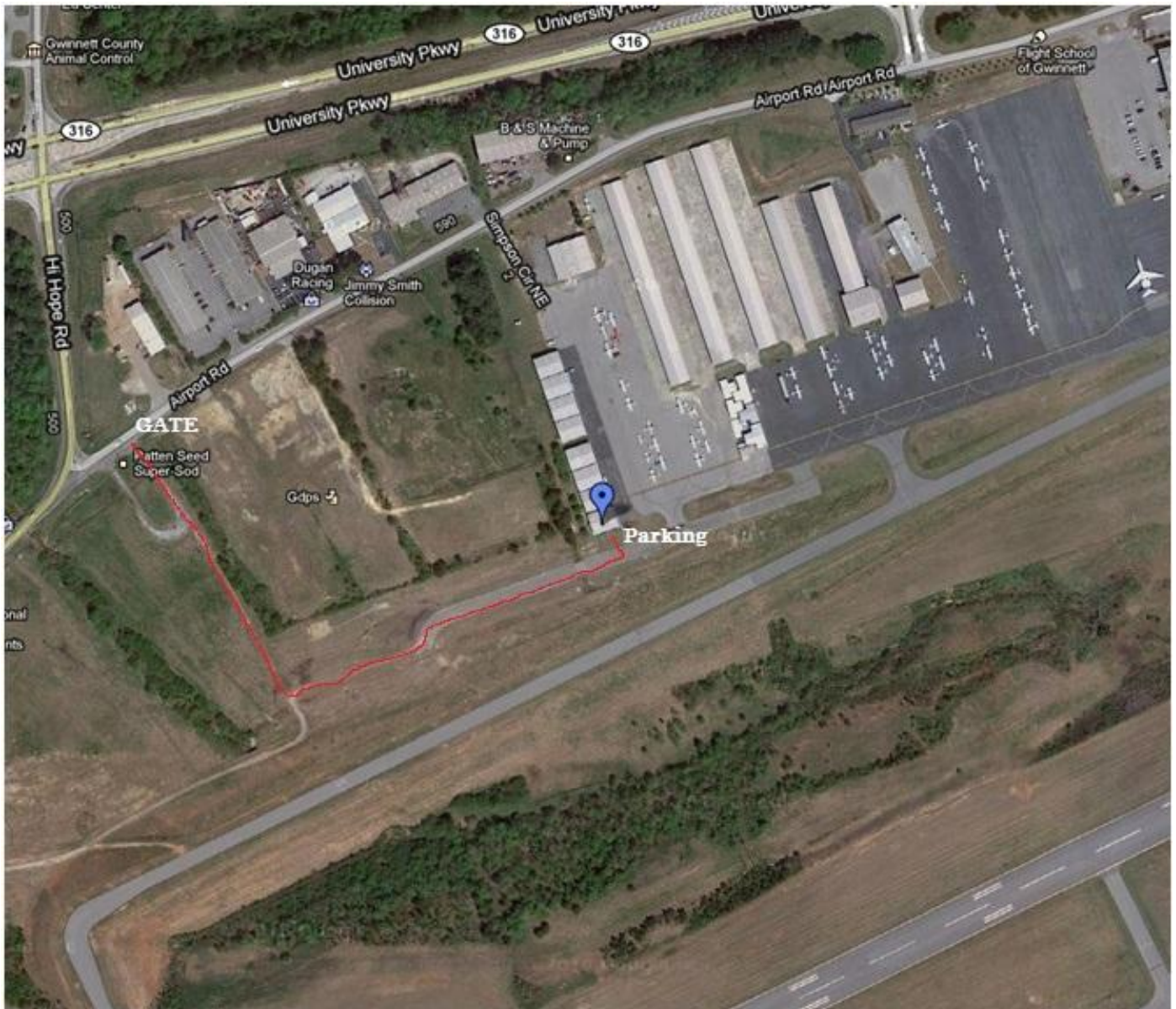


GARS

Meeting Location

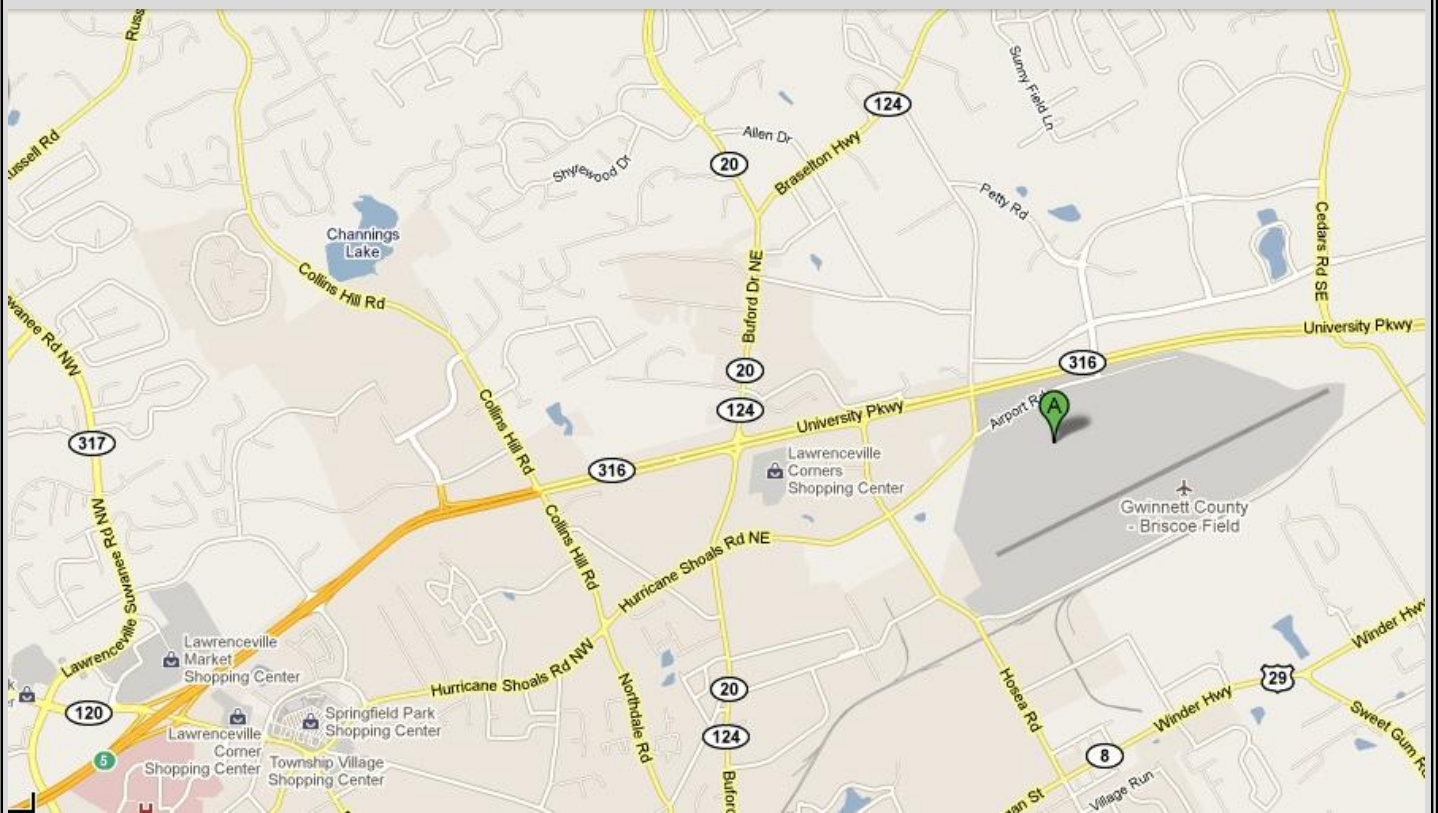
EAA 690 Hangar at Briscoe Field
Sports Aviation Complex
Hangar 1, 690 Airport Road
Lawrenceville, GA 30045
(Satellite View)

<http://tinyurl.com/452m4q2>

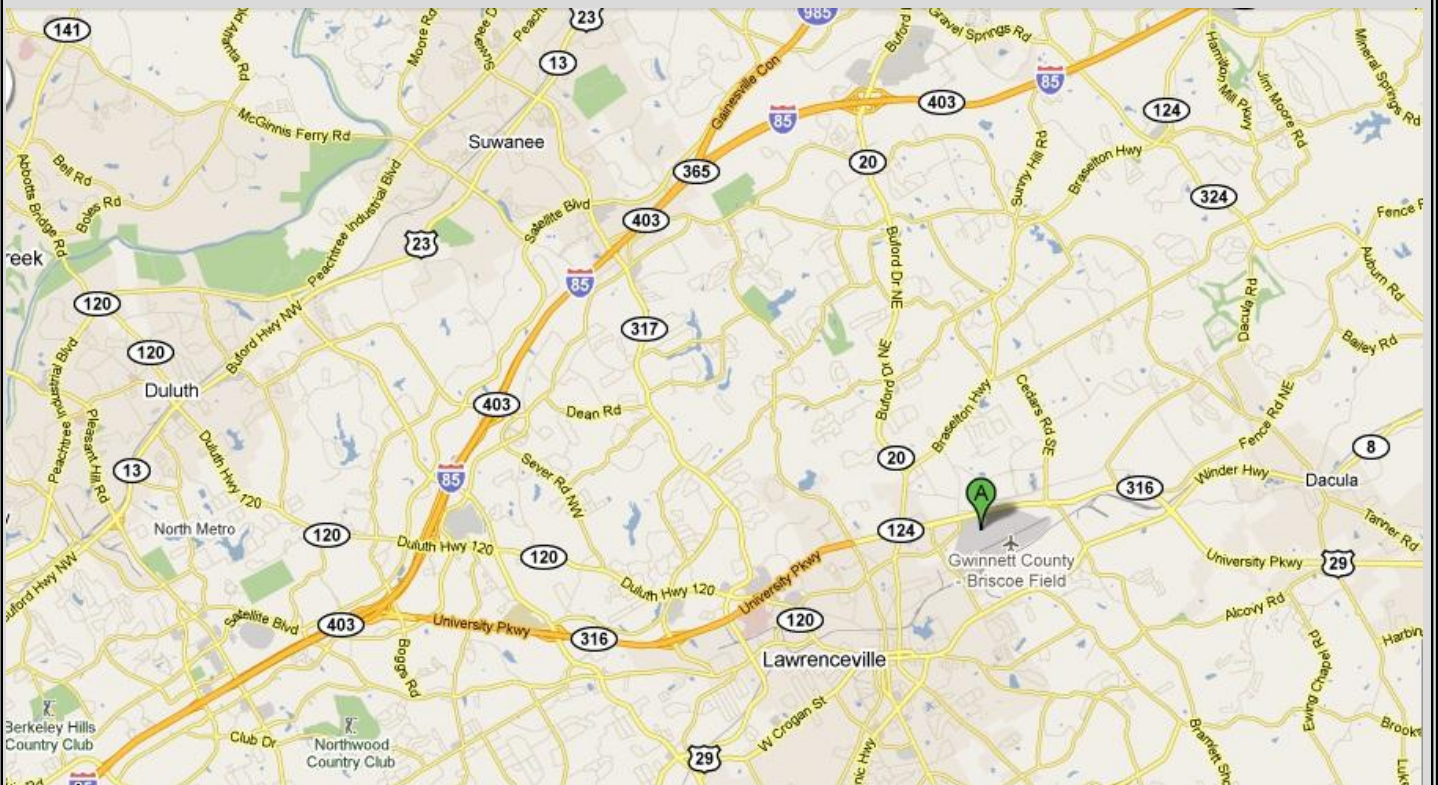


Follow the red line... The parking is in the field just west of the hangar building and we enter through the “back door.” We do this because we will not have tarmac access to the front of the hangar. Let's please leave the spots closest to the door for our members who cannot walk very far. (See MAP view on next page)

Map View of New GARS Meeting Location



“A” marks the spot



See you there!

Ham Radio in the News – July 24, 2011

Here's this week's *Ham Radio in the News*:

Strong signal: At 89, former NASA worker still coming through loud and clear. 89-year-old Anna Folsom passes her Extra Class exam. Unfortunately, the report says, "Folsom doesn't really use the radio...She's only chimed in once, when the radio club asked for a roll call. For her, the Extra Class License exam was a way 'to see if I could still think.'" C'mon, guys, get this lady on the air.

Retransmission dates back to Apollo 11 days. For more than 30 years, this group of amateur radio operators, calling themselves **Launch** Information Service and Amateur Television System, have been relaying the NASA Mission Control audio, making it accessible to anyone with a radio.

Kids launch questions into space to connect with U.S. astronaut. Students at the University of Alberta's Space Camp make contact with the Space Station.



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SOLAR NEWS

Quoting from K7RA:

Sunspot activity dipped over this past week, but now it on its way back up. On July 20, five sunspot groups were visible, but on July 21, only groups 1251, 1254 and 1259 remained. On July 24, new sunspot group 1260 appeared, and the next day, 1251 disappeared. On July 26, groups 1254 and 1259 went away, and new sunspot group 1261 arrived. The next day, another new group -- 1262 -- appeared, and on July 28, two new sunspot groups -- 1263 and 1264 -- appeared. On July 28, the total area of visible sunspots was greater than it has been since the end of May.

The latest forecast for solar activity has been revised from what was reported in **this week's ARRL Letter**. The forecast shows predicted solar flux at 110 on July 29-August 4, 100 on August 5, 95 on August 6-7, 98 on August 8 and 100 on August 9-16. It also shows the planetary A index at 5 on July 29-30, 12 on July 31-August 1, 7 on August 2, 5 on August 3-4, followed by 12 again on August 5-7, 8 on August 8-11. Geophysical Institute Prague predicts quiet conditions on July 29, quiet to unsettled July 30, unsettled July 31 and August 1, then quiet to unsettled August 2 and quiet again on August 3-4.

Kent Reinke, KL1V, reports some interesting VHF propagation on Thursday, July 28: "I live in Valdez, Alaska, and today I had a very strange opening while I was driving home from Dawson City, Yukon, Canada. I was 30 miles northwest of Tok, Alaska on the "Top of the world highway," and while trying to pick up a local FM station from Tok, I was surprised to hear several stations full quieting with slow fade. After listening to them a few minutes, I found out they were all from Edmonton, Alberta, Canada, which is a distance of about 1235 miles. There are several mountain ranges between where I was and Edmonton. Between the fades, the stations sounded like I was in Downtown Edmonton. I only had my 2 meter radio with a mag mount antenna, but I did try a few calls on 146.52 simplex, but no one heard me. The opening lasted 45 minutes and I was not sure if it was ducting or sporadic-E. Next time I will have the 6 meter along,"

GARS Email Group

<http://groups.yahoo.com/group/GARS/>

Join the GARS Yahoo Group if you are not already a member. To do so, go to the GARS Yahoo Group web site (<http://groups.yahoo.com/group/GARS/>) and then click on the Join This Group! link on the main page.

If you have joined the group, you can Post a message by sending an email to GARS@yahoogroups.com

The Yahoo Group is for GARS friends and members to share information, ask questions, and make announcements.

This is your group and each member is welcome to post questions or comments relating to amateur radio. Use it! With all the new hams in the area, this is great place to ask for help. There's someone out there reading the emails that can help.



To Learn & Have Fun

- 147.075+ 82.5
- Meetings 2nd Tuesday Jan-Nov
- Multiple nets every week
- Gigantic Field Day
- Large, Active, Diverse Club
- Family Oriented

www.gars.org



**Hands-Only™
CPR**

1



Call 911

2



**Push hard and fast in
the center of the chest.**

Learn more at handsonlycpr.org

American Heart
Association



Learn and Live

The GARzette

The *GARzette* is the official monthly newsletter of the Gwinnett Amateur Radio Society, serving its members and other persons interested in the advancement of the amateur radio art.

Original articles, art, and photos are invited and encouraged. Previously copyrighted submissions cannot be accepted for reprinting unless permission from the appropriate publisher is provided in writing along with the information being submitted. If reprints are from publications allowing their unrestricted use, please include a copy of the printed permission contained in the publication.

If possible bring your articles to the monthly meeting in Microsoft Word or rich text (.rtf) or text or HTML format or by email to n4gyn@arrl.net. Artwork can be accepted in most any graphics format and can be submitted via email to the same address. Alternate means of submittal can be arranged when necessary.

In keeping with the amateur radio spirit, permission is hereby granted for the reproduction of The *GARzette* articles by other amateur radio club newsletters provided that proper credit is given to the individual author and *The GARzette*.

The GARzette is published each month with the assistance of Norm Schklar, who prints and distributes the news letter. Deadline for submissions is the 20th of each month for inclusion in the following month's issue.

Meetings are held on the 2nd Tuesday of each month at 7PM.

For additional information view our Website at: <http://www.gars.org>

Newsletter Editor: Ray Bailey—N4GYN
770-689-6620 or n4gyn@arrl.net

**JOIN ARRL
- OR -
RENEW YOUR ARRL
MEMBERSHIP
THROUGH GARS**

Help the GARS Treasury by applying for ARRL membership or renewing your ARRL membership through GARS. By applying for ARRL membership through GARS we are able to keep \$15.00 of the normal membership fee for our Treasury. We can keep \$2.00 from each renewal.

Show your support for both organizations by applying through GARS.

Ralph Pickwick – KJ4CNC, GARS Treasurer, will have the ARRL applications at the monthly meetings for your use. We only ask that you don't wait till the last minute to renew, as we will only be sending the applications to ARRL on a monthly basis. We will only be accepting personal checks with the applications (no PayPal).

If you have any questions concerning this process, please contact Ralph at KJ4CNC@arrl.net.



UPCOMING HAMFEST CALENDAR

08/20/2011 | [Alabama State Convention \(Huntsville Hamfest\)](#)

Location: Huntsville, AL

Type: ARRL Convention

Sponsor: Huntsville Amateur Radio Club

Website: <http://www.hamfest.org>



Hamfest/Convention

09/03/2011 | [Shelby Hamfest](#)

Location: Dallas, NC

Type: ARRL Hamfest

Sponsor: Shelby Amateur Radio Club

Website: <http://shelbyhamfest.com>

10/08/2011 | [LaGrange Hamfest](#)

Location: LaGrange, GA

Type: ARRL Hamfest

Sponsor: LaGrange Amateur Radio Club

Website: <http://www.lagrangeradioclub.org>

10/15/2011 | [Al Brock Memorial Hamfest/Tailgate](#)

Location: Rome, GA

Type: ARRL Hamfest

Sponsor: Northwest Georgia Amateur Radio Club

Website: <http://w4vo.org>

11/5-6/2011 | [Stone Mountain Hamfest and Computer Expo](#)

Location: Lawrenceville, GA

Type: Local

Sponsor: Alford Memorial Radio Club

Website: <http://stonemountainhamfest.com/>

BSA Venture Crew 73 Wants You

If you are between 14 and 21 years old, enjoy outdoor activities, and have an interest in radio technology, Venture Crew 73 is for you.

- Venture Crews are part of the Boy Scouts of America.
- Venture crew 73 is chartered by the Gwinnett Amateur Radio Society.
- Venture crew 73 is coed.
- Meetings are on the second Tuesday of the month, 7:00 p.m., at EAA 690 Hangar at:
Briscoe Field - Sports Aviation Complex
Hangar 1, 690 Airport Road
Lawrenceville, GA 30045
- Crew 73 is a youth-run organization, which means that our Crew President and other youth plan the Crew's outings and activities each month.

We enjoy:

- o Camping
- o Hiking
- o Horseback Riding
- o Shooting Sports

• Crew activities usually mix high adventure and the use of Amateur Radio.

• For more information, attend our next meeting or contact:

Steve Back, WB2OGY
Venture Crew 73 Committee Chairman
Phone: 770-712-9069
Email: committeechair@venturecrew73.org

Jeff Lee, AF4JL
Venture Crew 73 Advisor
Phone: 678-475-3165
Email: advisor@venturecrew73.org



GARS Officers and Committee Chairs

Kyle Albritton, W4KDA
President

Earl Whatley, AF4FG
Vice President

Hal Collier, W4IGE
Secretary

Ralph Pickwick, KJ4CNC
Treasurer, Apparel Manager

Sandy Jackson, KJ4DRO
Program Manager

Dave Bruse, W4DTR
Membership Chairman, VE Team

David Adcock, KA4KKF
Webmaster, Field Day Chairman

Dorothy Jubon, N2DLJ
Public Information Officer

Norm Schklar, WA4ZXV
TechFest Chairman

Ray Bailey, N4GYN
GARzette Editor

Bill Cherepy, WB4WTN
W4GR Trustee

Eddie Foust, WD4JEM
Repeater Chairman

Mike Weathers, ND4V
WAS-Checker

Scott Brown, KD4YDD
Net Manager

Mike Swiderski, K4HBI
Technical Advisor

GARS Communications

2 Meter Repeater
147.075(+) MHz
82.5 PL Tone

2 Meter Repeater
147.255(+) MHz
107.2 PL Tone

APRS
144.390 -- 1200 Baud
W4GR

6 Meter Repeater
53.110 (-1 MHz)
82.5 PL Tone

D-Star
WD4STR
145.060 + (1.4 MHz)
440.550 + (5 MHz)

70 Cm Repeater
444.525(+) MHz
82.5 PL Tone

Main Repeater Site
Oak Street, Lawrenceville

Backup Repeater Site
Lanier Mountain, Snellville

**The following members are
celebrating birthdays
in August:**

HAPPY BIRTHDAY!!
From All of Us at GARS

Birthdays this Month		
First	Last	Call
Dave	Adanich	K8WDJ
Emory	Albritton	(EMORY)
Kyle	Albritton	W4KDA
Ray	Back	KI4GRJ
Paul	Hachey	KC4YRV
David	Harden	KJ4CMY
Rob	Hoppe	KI4SBT
Doug	Kregel	KB6RRX
Louis	Manglass III	N4WWU
M. Earl	Whatley	AF4FG
Lawrence	Whited	WB4FGF
Billy	Zeyher	AB4RH

GARS Recurring Calendar

- Monthly club meeting is the 2nd Tuesday of the month at 7 p.m. Check the website <http://www.gars.org> for location.
- Every Monday at 8 p.m.: GARS Want, Swap, Sell, and Information Net on the GARS 2-meter repeater.
- Every Wednesday at 9 p.m.: GARS 6-meter net on the GARS 6-meter repeater.
- Every Saturday at 7:30 a.m.: GARS Weekly Family Breakfast, Golden Corral Restaurant, Riverside Drive, Lawrenceville.

Meeting Minutes
GARS General Meeting July 12, 2011

1. Kyle Albritton, W4KDA, President, called the meeting to order at 7:02p at the EAA building.
2. Joel Levine, WA4HNL, went over some instructions for the use of the EAA facility.
3. Introductions of first time visitors and others present.
4. Kyle, W4KDA, announced that Dorothy Jubon, N2DLJ, will be teaching ICS 100 and 700 at the MRC session Saturday July 16th. If anyone is interested please contact Dorothy Jubon.
5. Kyle Albritton, W4KDA, announced that custom callsign decals can be obtained from Southern Graphics for ~\$6.50. They will give a donation to GARS worth 20% of each order.
6. Membership – Dave Bruse, W4DTR, reported the following:
 - ♦ Stephen Adams, K4STA, voted in as new member.
 - ♦ GARS has 174 active members
7. Treasurer's Report – Ralph Pickwick, KJ4CNC
8. Sandy Jackson, KJ4DRO, announced the programs for the upcoming months:
 - ♦ *August:* Storm Spotting 101 given by John Davis, WB4QDX.
 - ♦ *September:* To be announced
 - ♦ *October:* Home-brew Show and Tell
9. Kyle Albritton, W4KDA, announced that volunteers will be needed to help with dog show parking August 25-28.
10. Kyle Albritton presented awards for field day.
 - ♦ Robert Scott, KJ4TTF, won the award for most QSOs
 - ♦ Chris Fuller, K4FH, won the award for most points.
11. ARC President Bert Bruner, KE4FOV, gave awards to Norm Schklar, Sandy Jackson, Bill Cherepy and Earl Whatley for their help at the Atlanta Hamfest.
12. David Harden, KJ4CMY, announced a forum for new hams "Assemble your station as a new ham" at the LDS Church in Snellville on July 19th.
13. Volunteers are needed to help the EAA at the DC3 event on Oct 22.
14. Hal Collier, W4IGE, gave a presentation on the club's Field Day score.
15. Break
16. Program was given by Ray Bailey, N4GYN, "Ham Radio on Hawaii".
17. Prize Drawing

Meeting ended at 9:12pm

Hal Collier W4IGE, Secretary



On the Air



What's new on the WEB SITE?

- ◆ You should notice a change to the user menu. It will change when you log in to give you more options.
- ◆ The Apparel link now features PAYPAL to order your GARS Apparel, as well as downloading an order form.
- ◆ Are you using the web site to renew your membership? You can use PayPal to renew only your GARS membership or become a new member.
- ◆ The ARRL renewal must be done in person with the Treasurer.
- ◆ Do you get the GARZETTE from the web site? It's in the File Download menu selection in the Newsletter Folder.

73, *David* KA4KKF

CALENDAR OF EVENTS

August						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 8:00pm GARS 2m Net 9PM ARES 2m Net	2 6:30pm GARS Exec Meeting	3 9:00pm GARS Round Table Net	4	5	6 7:30am Brkfst at Golden Coral
7	8 8:00pm GARS 2m Net 9PM ARES 2m Net	9 7pm GARS Meeting	10 9:00pm GARS Round Table Net	11	12	13 7:30am Brkfst at Golden Coral
14	15 8:00pm GARS 2m Net 9PM ARES 2m Net	16	17 9:00pm GARS Round Table Net	18	19	20 7:30am Brkfst at Golden Coral
21	22 8:00pm GARS 2m Net 9PM ARES 2m Net	23	24 9:00pm GARS Round Table Net	25	26	27 7:30am Brkfst at Golden Coral
28	29 8:00pm GARS 2m Net 9PM ARES 2m Net	30	31 9:00pm GARS Round Table Net			

Phases of the moon: 6: 13: 21: 28:

Find this Calendar on-line at: https://www.google.com/calendar/embed?src=focut7k3480clu95jf5i9skmgg@group.calendar.google.com&ctz=America/New_York&gsessionid=OK

“Amateur Radio is the GREATEST Hobby on earth! You can enjoy it anytime and anywhere.” .. S. Ray Bailey

Metro Testing Sessions

GARS publishes Metro Atlanta VE exam schedules as a service and is not responsible for errors or changes. Call and confirm schedules before going. All sessions are walk-in. Take copies of current license and certificate of completed elements with you to all sessions. Find additional sessions online at <http://www.arrl-ga.org>.

First Sunday, ODD Months

2 p.m. (Jan, Mar, May, Jul, Sep, & Nov)
WCARS VEC
Braselton Public Utility Building
4986 Highway 53, Braselton, GA
Roger Gibson, WB4T
(770) 271-4210 or (770) 712-9560

First Sunday, EVEN Months

2 p.m. (Feb, Apr, Jun, Aug, Oct, Dec)
WCARS VEC
Johnson High School
3305 Poplar Springs Rd, Gainesville, GA
Perry Roper, KO4RD
(770) 536-3056

Second Saturday, ODD Months

ARRL VEC
8:30 a.m.
Stone Mountain Methodist Church
5312 West Mountain St.
Stone Mountain
Bob Varone, W4ETN
(770) 978-3179

Third Saturday

VEC: CA
9 a.m.
Marietta First United Methodist Church
Room 305
56 Whitlock Avenue
Marietta, GA
Larry Huff, WA4CQZ
(707) 955-3171

Third Saturday

VEC: W5YI
3 p.m. (Except December)
Auburn City Hall Council Room
1369 Fourth Avenue
Auburn, GA
Steve Donellan, N5SMD
(404) 520-0368

Third Sunday

W5YI VEC
3 p.m.
Lawrenceville Masonic Lodge
465 S. Perry St.
Lawrenceville, GA 30044
Frank Sauciuinas, KF4TQV
(770) 963-5721

(cont. next column)

Ham Exam results for July 2011

Six people came to take their Ham Exams and all six passed.

We had nine VE's present at the Exam Session.

Exam results:

4 new Technicians
1 new General (passed Technician & General)
1 upgrade to General

VE's present:

Frank Sauciuinas	KF4TQV
David Bruse	W4DTR
Robert Sanctuary	N4YWR
Bill Cherepy	WB4WTN
Royce Stovall	KD4EXY
Robert Pursley	WD4KQQ
Mark Fehlig	WA6NGC
Norm Schklar	WA4ZXV
Brian Page	N4TRB

I want to thank all the VE's that give a little of their time to make these ham exam session possible each month.

Thanks and 73,
Frank Sauciuinas KF4TQV

Fourth Tuesday

ARRL VEC
7 p.m.
United Way Service Center
6279 Fairburn Rd., Douglasville
Jessie Clower, KB4WFK
(770) 942-6466

Fourth Sunday

2:30 p.m. Georgia Tech
VanLeer Elec. Building
Rm. W218, 777 Atlantic Dr.
See www.w4aql.com
Alexander G. Carver
(404) 894-2936
acarver@ece.gatech.edu

Metro Club Meetings

First Tuesday

Kennehoochee ARC
Southern Polytechnic
State University
Meeting begins at 7:30 PM
Talk In 146.880(-)

First Thursday

Atlanta Radio Club
Georgia Red Cross HQ
1955 Monroe Dr., Atlanta
Meeting is at 7:30 PM
Talk In -146.820(-)
N.E. Georgia ARC
Commerce Public Library
Meeting is at 6:30 PM
Talk In - 147.225(+)
PL 123.0

Second Monday

Georgia Tech ARC
Room W218
Van Leer Electrical
Engineering Bldg.
Georgia Tech Campus
Meeting at 7:00 PM

Second Thursday

Alford Memorial Radio Club
Annistown Road Baptist Church
Intersection of Annistown
Rd & Spain Rd
Stone Mountain
Dinner at 6:00 PM
Meeting at 7:30 PM
Talk In - 146.760(-)

Second Saturday

North GA QRP Club
Board Room of The
Shepherd Center at
2020 Peachtree Rd, NW, Atlanta
at 10:00 AM

Third Tuesday

North Fulton Amateur Radio
League
Masonic Lodge
194 Milton Avenue
Alpharetta, Georgia
meeting at 7:30 PM
Talk In - 145.47(-)

For more, go to: <http://www.gars.org/>

APPAREL ORDER FORM

NAME: _____ PHONE # _____
 CALL: _____
 NAME TO BE EMBROIDERED: _____
 CALL SIGN TO BE EMBROIDERED: _____

(To avoid errors, please PRINT legibly)

ITEM	SIZE	QUANTITY	PRICE	TOTAL
T-SHIRT				
Red WITHOUT name & call			\$20.00	
White WITHOUT name & call			\$20.00	
Red WITH name & call			\$20.00	
White WITH name & call			\$20.00	
GOLF SHIRT -- WITHOUT name & call				
Red			\$24.00	
White			\$24.00	
GOLF SHIRT -- WITH name & call				
Red			\$28.00	
White			\$28.00	
SWEATSHIRT				
Red WITHOUT name & call			\$30.00	
White WITHOUT name & call			\$30.00	
Red WITH name & call			\$30.00	
White WITH name & call			\$30.00	
LIGHTWEIGHT JACKET -- RED ONLY				
WITHOUT name & call			\$31.00	
WITH name & call			\$35.00	
HEAVYWEIGHT JACKET -- RED ONLY				
WITHOUT name & call			\$41.00	
WITH name & call			\$45.00	
GARS BADGE -- WITH name & call			\$9.00	
HAT -- WITHOUT name & call				
Red			\$9.00	
White			\$9.00	
HAT -- WITH name & call				
Red			\$16.00	
White			\$16.00	

TOTAL ORDER PRICE: _____

Please attach your check made payable to GARS and return to Ralph Pickwick, KJ4CNC or mail to:

GARS

P.O. Box 88

Lilburn, Georgia 30048

NOTE: Please allow at least 4 weeks for delivery of items. Some items may need to be special ordered.
 Thanks and 73s! -- Ralph KJ4CNC

GWINNETT AMATEUR RADIO SOCIETY

PO BOX 88

LILBURN, GA 30048



MEMBERSHIP APPLICATION

- ☐ NEW MEMBER
☐ RENEWAL

Name: _____ Call Sign: _____

Address: _____

City: _____ State: _____ Zip: _____

Email: _____

Home Phone: _____ Cell Phone: _____

Work Phone: _____

Date of Birth: ____/____/____ (mm/dd/yyyy) ARRL Member (circle one): Yes No Life

Interests: _____

Type of Membership

- ☐ Individual \$30.00 annually
☐ Student \$15.00 annually
☐ Senior \$15.00 annually (over age 65)
☐ Family ** \$35.00 annually

*** Available for immediate family members only*

Optional Contributions

Repeater Fund: \$_____

Scholarship Fund: \$_____

Additional Family Members **

Name: _____ Call Sign: _____

Date of Birth: ____/____/____ (mm/dd/yyyy) ARRL Member (circle one): Yes No Life

Name: _____ Call Sign: _____

Date of Birth: ____/____/____ (mm/dd/yyyy) ARRL Member (circle one): Yes No Life

I agree to abide by the By-Laws of the Gwinnett Amateur Radio Society and understand that membership is subject to the approval of the Club.

Applicant's Signature: _____ Date: ____/____/____

FOR OFFICIAL USE ONLY:

Form Received: ____/____/____

Amount Received: \$_____ ☐ Cash ☐ PayPal ☐ Check #: _____

Member Approved: ____/____/____ Old Exp Date: ____/____/____

Database Updated: ____/____/____ New Exp Date: ____/____/____

Revised 06/22/2011



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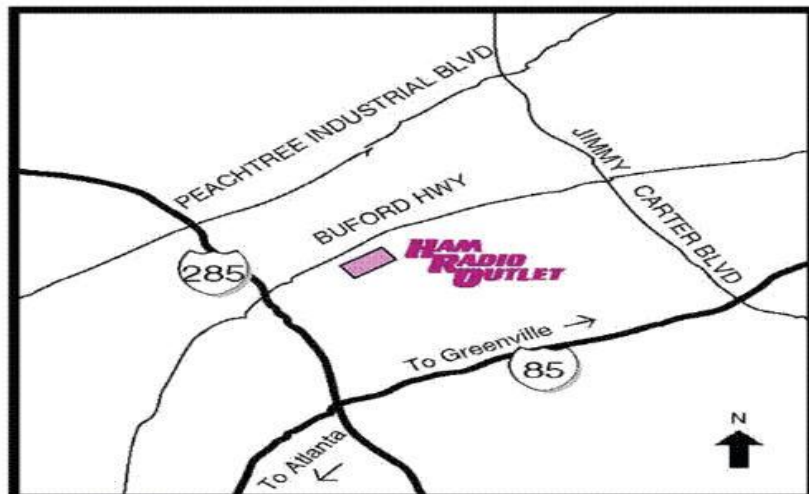
6071 Buford Highway
Atlanta, GA 30340 (Doraville)
770-263-0700 1-800-444-7927
Fax: 770-263-9548
e-mail: atlanta@hamradio.com
hours: 10 a.m. - 5:30 p.m. Mon.-Sat.

John, KI4LMA
Dale, W4GCL

Bill, W5RQR
Jim, N1ABM

David, AI4XL
Josh, W4JDH

Tom, KB4HQA
Brian, WD4DX



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